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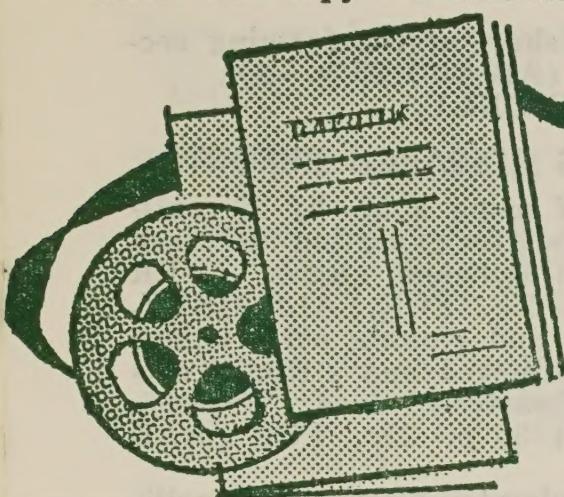


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Bimonthly List of

# PUBLICATIONS AND MOTION PICTURES

U. S. DEPT. OF AGRICULTURE  
UNITED STATES DEPARTMENT OF AGRICULTURE  
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APR 22 1970

MARCH 1970

## PUBLICATIONS RECEIVED DURING JANUARY-FEBRUARY 1970

### BULLETIN OF THE MONTH

#### Growing Ground Covers

#### Home and Garden Bulletin No. 175

Discusses ground covers, and describes the most commonly grown ones.

Gives instructions on planting, spacing, growing, and propagation. The two most common methods of propagation—making cuttings and dividing are given with step-by-step explanation.

### FARMERS' BULLETINS

#### Farm lighting. (F 2243) 16 p. 10¢.

Describes the characteristics of farm lighting, and gives details on lighting equipment, and wiring requirements. Discusses the lighting needs for outdoor areas, and its use in grading farm products.

#### Catfish farming: A new farm crop. (F 2244) 22 p. 15¢.

Tells how to produce profitable crops of catfish in farm ponds. Three species of catfish—channel, blue, and white—can be grown. Pointers on selection, stocking, feeding, harvesting, and marketing are discussed.

### LEAFLETS

#### Horn flies on cattle: How to control them. (L 388) 8 p. 10¢.

Discusses life stages of horn flies and their effect on cattle. Methods of control by spraying, dusting, dipping, and the use of a treated back rub are given. Precautions on the handling of insecticides are included.

#### The spotted alfalfa aphid: How to control it. (L 422) 8 p. 20¢.

This revised leaflet describes the appearance and development of the spotted alfalfa aphid and the damage it does. Methods of control by using insecticides, and varieties of plants that are aphid resistant are given. Precautions for safe use of insecticides are emphasized.

### HOME AND GARDEN BULLETINS

#### How to buy meat for your freezer. (G 166) 28 p. 20¢.

Revised bulletin describes the alternatives in buying meat by the carcass, wholesale cuts, or retail cuts. It discusses kinds of cuts, amount to expect from a carcass, and how to compare costs. Beef, lamb, and pork carcass charts are illustrated.

#### Meat and poultry: Clean for you. (G 173) Folder. 10¢.

Explains the regulations and guidelines of the USDA Consumer and Marketing Service for meat packers and poultry processors to insure that their products are clean and wholesome. Plant layouts, equipment, and materials are Federally inspected for cleanliness. Both USDA and the States work to-

gether to see that meat and poultry plants are as sanitary as possible.

#### **Meat and poultry: Care tips for you.**

(G 174) 12 p. 20¢.

This new bulletin gives consumers tips on buying, handling, storing, and cooking meat and poultry products to keep them wholesome. What inspectors do to assure wholesomeness for consumers is discussed briefly. Storage and cooking charts for meat and poultry products are included.

#### **Growing ground covers.**

(G 175) 16 p. 15¢.

See Bulletin of the Month.

### **AGRICULTURAL ECONOMIC REPORTS**

**Supplement for 1968 to Food consumption, prices, and expenditures.** (Suppl., 1968 AER 138) 101 p. \$1.25. FOR SALE ONLY.

**Suministro de frutas y hortalizas agrocolas frescos a los mercados de los Estados Unidos durante el invierno: Capacidad de las zonas productoras de los estados unidos y Mexico.** (AER 154-S) 145 p.

**Underemployment estimates by county, United States, 1960.** (AER 166) 10 p. + appendix table. \$3.00. FOR SALE ONLY.

**Human resources in the rural Mississippi Delta . . . with emphasis on the poor.** (AER 170) 76 p. \$1.00. FOR SALE ONLY.

**Diversification and profitability among large food processing firms.** (AER 171) 44 p. 40¢.

**Rurality, poverty, and health: Medical problems in rural areas.** (AER 172) 10 p.

**Household consumption patterns for meat and poultry, spring 1965.** (AER 173) 32 p.

### **AGRICULTURE HANDBOOKS**

**U.S. import duties on agricultural products, 1968.** (AH 368) 280 p.

**The look of our land—An airphoto atlas of the rural United States: The Far West.** (AH 372) 48 p. 60¢.

**Carrot production in the United States.** (AH 375) 37 p. 45¢. FOR SALE ONLY.

### **AGRICULTURE INFORMATION BULLETINS**

**Let's grow! Community benefits from watershed projects.** (AB 337) 16 p. 40¢.

**Windbreaks for conservation.** (AB 339) 30 p. 35¢.

The balance sheet of the farming sector, 1969. (AB 340) 35 p. 35¢. FOR SALE ONLY.

### **MARKETING RESEARCH REPORTS**

**Feasibility of using a 50- by 30-centimeter cell box for exporting McIntosh and Golden Delicious apples.** (MRR 847) 16 p. 25¢. FOR SALE ONLY.

**Fiber quality and ginning performance of machine picked and stripped cotton, southeastern area, 1964-66.** (MRR 852) 30 p. 25¢. FOR SALE ONLY.

**Regional wholesale distribution facilities for Blair County, Pennsylvania.** (MRR 856) 38 p. 35¢. FOR SALE ONLY.

**A location-logistics system for feed firm management.** (MRR 867) 35 p. 35¢.

### **MISCELLANEOUS PUBLICATIONS**

**Subdivisions of the genus Pinus (pines).** (M 1144) 51 p. 70¢. FOR SALE ONLY.

**Grain storage building . . . tilt-up concrete construction, plan No. 6059.** (M 1152) 1 sheet. 5¢.

**Lath house for nursery plants, plan No. 6064.** (M 1154) 1 sheet. 5¢.

**Horizontal silo tilt-up construction, plan No. 6055.** (M 1155) 1 sheet. 5¢.

**Free-stall shed for dairy cattle, plan No. 6067.** (M 1156) 1 sheet. 5¢.

**4-bedroom rural dwelling, plan No. 7184.** (M 1157) 1 sheet. 5¢.

**Cattle feeders, plan No. 6066.** (M 1158) 1 sheet. 5¢.

**Farrowing house tilt-up concrete construction, plan No. 6061.** (M 1159) 1 sheet. 5¢.

**Laying house for poultry, plan No. 6062.** (M 1161) 1 sheet. 5¢.

**Movable shelter . . . for calves, plan No. 6065.** (M 1163) 1 sheet. 5¢.

### **SOIL SURVEY REPORTS**

**Antelope Valley Area, California.** 187 p. + 102 map sheets. \$2.50. FOR SALE ONLY.

**Grant County, Kansas.** 52 p. + 48 map sheets. \$3.00. FOR SALE ONLY.

**Carroll County, Maryland.** 92 p. + 55 map sheets. \$4.50. FOR SALE ONLY.

**Torrance Area, New Mexico.** 149 p. + 120 map sheets. \$7.50. FOR SALE ONLY.

**Curry Area, Oregon.** 70 p. + 46 map sheets. \$3.25. FOR SALE ONLY.

**Fulton County, Pennsylvania.** 93 p. + 55 map sheets. \$4.25. FOR SALE ONLY.

Teton Area, Idaho-Wyoming. 95 p. + 63 map sheets. \$4.50. FOR SALE ONLY.

## TECHNICAL BULLETINS

Effects of conservation practices on storm runoff in the Texas Blackland Prairie. (T 1406) 31 p. 20¢. FOR SALE ONLY.

Studies on the chemical and biological properties of coumestrol and related compounds. (T 1408) 95 p. 60¢. FOR SALE ONLY.

Use of input-output analysis in studying industry problems: Applied to employment changes in the U.S. textile industry. (T 1411) 27 p. 20¢.

Xanthophyll, carotene, and a-tocopherol stability in alfalfa as affected by pilot- and industrial-scale dehydration. (T 1414) 14 p. 10¢. FOR SALE ONLY.

## OTHER PUBLICATIONS

The world agricultural situation. (FAER 57) 22 p.

World import duties and other entry charges on eggs and egg products. (FAR 132) 81 p.

Reducing cooperative cotton ginning costs in Oklahoma: Three suggested ways. (FCS Res. Rep. No. 9) 35 p.

Pinyon sawfly, Neodiprion edulicolus Ross. (FPL 117) 4 p.

Response of seeded ranges to different

grazing intensities in the ponderosa pine zone of Colorado. (PRR 112) 41 p. 20¢.

Supplement for 1969 to Statistics on cotton and related data, 1930-67. (Suppl. 1969, SB 417) 112 p. \$1.50. FOR SALE ONLY.

Commodity futures statistics, July 1968-June 1969. (SB 444) 68 p. 60¢. FOR SALE ONLY.

Egg price relationships, 1962-68—selected markets, trading levels, grades, sizes. (SB 445) 127 p. \$1.00. FOR SALE ONLY.

National and state livestock-feed relationships. (SB 446) 88 p.

Forest Service organizational directory. (FS-65) 142 p. 60¢. FOR SALE ONLY.

## PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.

Agricultural Research.

Agricultural Science Review.

Agricultural Situation.

Agriculture Decisions.

Extension Service Review.

Farm INDEX.

Fire Control Notes.

Foreign Agriculture.

News for Farmer Cooperatives.

Soil Conservation.

Note: Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

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F 2243  
 F 2244  
 L 388  
 L 422

G 166  
 G 173  
 G 174  
 G 175

M 1152  
 M 1154  
 M 1155  
 M 1156

M 1157  
 M 1158  
 M 1159  
 M 1161  
 M 1163

Others \_\_\_\_\_

## SLIDE SETS AND FILMSTRIPS

The following materials are available by purchase only. Order slide sets from Photography Division, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Order filmstrips from Photo Lab., Inc., 3825 Georgia Ave., N.W., Washington, D.C. 20011. Narrative guides or lectures notes accompany each.

**USDA egg products inspection.** No. C-107. Released 1969. 37 frames. Slide set \$8.00. Filmstrip \$5.50.

Illustrates the U.S. Department of Agriculture's voluntary Egg Products Inspection Program. The inspection program provides surveillance of all processing operations from the selection of the shell eggs for breaking to the testing of the final products.

**Washout.** No. C-160. Released 1969. 50 frames. Slide set \$8.00. Filmstrip \$5.50.

Examines the problem of urban erosion and resulting pollution of the streams and rivers and suggests some methods of controlling it.

**Dairy herd improvement.** No. C-164. 62 frames. Slide sets \$10.50. Filmstrips \$7.50.

Explains the National Cooperative Dairy Herd Improvement Program, sponsored by the U.S. Department of Agriculture and the State Extension Services, and how this program can help dairy farmers realize more profit from their herd.

**Milk the magnificent.** No. C-161. 50 frames. Slide set \$8.00. Filmstrip \$5.50.

Second in a planned "Food Makes the

Difference" series to give guidance in use of milk in meals. Includes some step-by-step recipes.

**400 insects and diseases.** No. A-52. 400 frames. Slide set \$50.00.

This is a series of color slides showing closeups of a variety of insects and plant diseases in their natural environment. Features the following subsets which are available individually, at price given. A-52-A Diseases of agronomic crops, 63 frames, \$11.00; A-52-B Diseases of horticultural crops, trees, turf and wood rots, 112 slides, \$17.00; A-52-C Insects of agronomic crops and stored products, 88 slides, \$13.00; A-52-D Insects of horticultural crops and shade and forest trees, 94 slides, \$13.50; A-52-E Miscellaneous insects (beneficial, household, poultry and livestock insects and stinging and biting anthropods), 43 slides, \$9.50.

## MOTION PICTURES

For loan or purchase information write to the Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prints are available for loan from land-grant university film libraries and other universities cooperating with USDA.

**Farmer for the world.** Sound, color, 16-mm., 28½ minutes.

Today's export growth is one of the great historic developments in American agriculture. Here it is in simple words and dramatic pictures to inform and entertain. Filmed abroad and told in terms of the people who are using our farm products for better living around the world . . . in modern Germany and Japan, in old-new Spain, and in teeming India. TV cleared.

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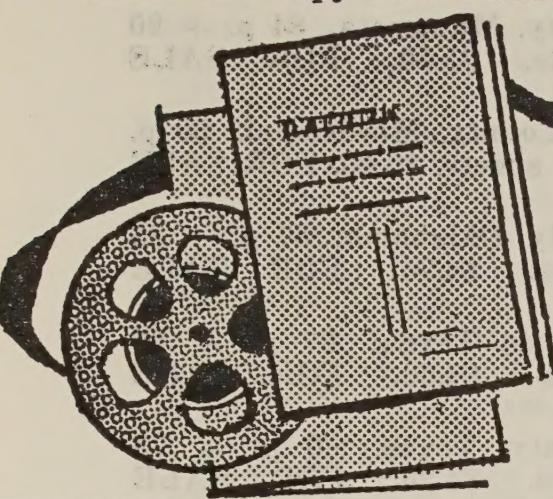
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## Bimonthly List of

# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

MAY 1970

## PUBLICATIONS RECEIVED DURING MARCH-APRIL 1970

## BULLETIN OF THE MONTH

Strawberry Diseases  
Farmers' Bulletin No. 2140

This revised bulletin discusses the diseases of the entire plant and prevention and control measures; root diseases; soil fumigation; foliage, bud, and flower diseases; berry diseases; and acceptable residue tolerance for fungicides.

## FARMERS' BULLETINS

Strawberry diseases. (F 2140) 26 p.  
20¢.

See Bulletin of the Month.

## LEAFLETS

The fowl tick: How to control it. (L 382) Folder. 10¢.

This pest occurs mostly in Southern States. This leaflet explains methods of control. It discusses spraying with insecticides, instructions for making a spray and applying it, and sanitation and management of poultry nests.

Testing maple sirup for creaming. (L 400) 8 p. 15¢.

This revised leaflet tells producers of maple sirup how they may increase their income by making some of the sirup into maple cream. Also described are the two methods for testing maple sirup for invert sugar—the short, or qualitative, and the long, or quantitative, method.

Raising guinea pigs. (L 466) 6 p. 10¢.  
Revised bulletin answers the ques-

tions of small producers interested in raising guinea pigs for laboratory use. Tells how to buy and sell the animals and how to feed and house them. Describes their management, including disease prevention and controlling parasites.

AGRICULTURAL ECONOMIC  
REPORTS

Rural industrialization in the Southeast Coastal Plain: Case study of a new brick factory in Summerville, S.C. (AER 174) 13 p.

Our 31,000 largest farms. (AER 175)  
64 p. 65¢. FOR SALE ONLY.

Rural poverty in three southern regions: Mississippi Delta, Ozarks, and Southeast Coastal Plain. (AER 176) 38 p. 40¢.

Cropland trends since World War II—  
Regional changes in acreage and use.  
(AER 177) 15 p. 15¢.

Economic consequences of restricting  
the use of organochlorine insecticides  
on cotton, corn, peanuts, and tobacco.  
(AER 178) 52 p. 60¢.

**Quantities of pesticides used by farmers in 1966.** (AER 179) 61 p. 70¢.

**The hired farm working force of 1969—A statistical report.** (AER 180) 30 p.

## AGRICULTURE HANDBOOKS

**First aid for flooded homes and farms.** (AH 38) 28 p. 20¢.

**Professional workers in State agricultural experiment stations and other cooperating State institutions, 1969-70.** (AH 305) 289 p. \$1.50. FOR SALE ONLY.

**Major statistical series of the U.S. Department of Agriculture: How they are constructed and used. Volume 2. Agricultural production and efficiency.** (AH 365, Volume 2) 40 p. 50¢. FOR SALE ONLY.

**Selected weeds of the United States.** (AH 366) 463 p. \$4.00. FOR SALE ONLY.

## AGRICULTURE INFORMATION BULLETINS

**Toward the new: A report on better foods and nutrition from agricultural research.** (AB 341) 60 p. \$1.00. FOR SALE ONLY.

## MARKETING RESEARCH REPORTS

**Moisture conditioning of seed cotton in ginning as related to fiber quality and spinning performance.** (MRR 859) 16 p. 15¢.

**Consumers' knowledge and use of Government grades for selected food items.** (MRR 876) 38 p.

## MISCELLANEOUS PUBLICATIONS

**Fact book of U.S. agriculture.** (M 1063) 82 p. 45¢. FOR SALE ONLY.

**Hog house for gestating sows, plan No. 6074.** (M 1166) 1 sheet. 5¢.

**Wagon box for drying hay, plan No. 6071.** (M 1167) 1 sheet. 5¢.

**Milkhouse frame construction, plan No. 6063.** (M 1169) 1 sheet. 5¢.

## SOIL SURVEY REPORTS

**Greene County, Arkansas.** 65 p. + 57 map sheets. \$3.75. FOR SALE ONLY.

**Ventura Area, California.** 104 p. + 50 map sheets. \$4.75. FOR SALE ONLY.

**Wicomico County, Maryland.** 90 p. + 50 map sheets. \$3.75. FOR SALE ONLY.

**Lincoln County, Minnesota.** 84 p. + 90 map sheets. \$5.50. FOR SALE ONLY.

**Tallahatchie County, Mississippi.** 59 p. + 110 map sheets. \$6.00. FOR SALE ONLY.

**Lincoln County, Oklahoma.** 57 p. + 83 map sheets. \$4.75. FOR SALE ONLY.

**Dickens County, Texas.** 67 p. + 65 map sheets. \$4.50. FOR SALE ONLY.

**Runnels County, Texas.** 60 p. + 73 map sheets. \$4.25. FOR SALE ONLY.

## TECHNICAL BULLETINS

**Camptotheca acuminata Decaisne (Nyssaceae) source of Camptothecin, an antileukemic alkaloid.** (T 1415) 26 p.

**The biology of poor seed production in Tephrosia vogelii.** (T 1419) 34 p. 20¢.

## OTHER PUBLICATIONS

**Annual report 1969, Federal Crop Insurance Corporation.** 42 p.

**An economic analysis of level bench systems for forage production in North Dakota.** (CRR 14) 21 p. 25¢. FOR SALE ONLY.

**Prospects for agriculture in the Caribbean.** (FAER 58) 31 p. 35¢.

**Financial structure of farmer cooperatives.** (FCS Research Report 10) 98 p.

**Statistics of farmer cooperatives, 1967-68.** (FCS Research Report 11) 29 p.

**Designs for low-cost wood homes, working plans for individual designs.** (FS) Set No.:

FPL-1. 9 sheets. \$1.50 per set. FOR SALE ONLY.

FPL-2. 9 sheets. \$1.50 per set. FOR SALE ONLY.

FPL-3. 8 sheets. \$1.50 per set. FOR SALE ONLY.

FPL-4. 9 sheets. \$1.50 per set. FOR SALE ONLY.

FPL-5. 10 sheets. \$1.75 per set. FOR SALE ONLY.

SE-1. 6 sheets. \$1.25 per set. FOR SALE ONLY.

SE-2. 4 sheets. \$1.00 per set. FOR SALE ONLY.

SE-3. 5 sheets. \$1.00 per set. FOR SALE ONLY.

SE-4. 7 sheets. \$1.25 per set. FOR SALE ONLY.

SE-5. 6 sheets. \$1.25 per set. FOR SALE ONLY.

SE-6. 6 sheets. \$1.25 per set. FOR SALE ONLY.

Dietary levels of households in the Northwest, spring 1965. (HFCS 7) 117 p. \$1.00. FOR SALE ONLY.

Dietary levels of households in the North Central Region, spring 1965. (HFCS 8) 117 p. \$1.00. FOR SALE ONLY.

USDA grades for pork carcasses. (MB 49) 18 p. 20¢.

Culture and harvesting methods for kenaf . . . an annual crop source of pulp in the Southeast. (PRR 113) 38 p.

Personal property taxes levied on farmers, 1950 to 1967. (SB 447) 12 p. 15¢.

Annual report on tobacco statistics, 1969. (SB 450) 51 p. 40¢. FOR SALE ONLY.

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Agricultural science protects our environment. C-140. Released 1967. 49 frames. Slide set \$8.00. Filmstrip \$5.50.

Science is finding new ways to cope with problems developing out of increased population and industrialization. Pollution of air and water and new ways to protect land for both conservation and beautification are among subjects discussed.

Better farm management with federal crop insurance. C-143. Released 1967. 41 frames. Slide set \$8.00. Filmstrip \$5.50.

What the USDA crop insurance program is and how it works to prevent farmers from losing everything during a drought or other emergency.

Science and food for freedom. C-138. Released 1967. 47 frames. Slide set \$8.00. Filmstrip \$5.50.

Of increasing interest, this feature shows how science is helping to produce more food in the world.

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F 2140

L 466

M 1167

L 382

AH 38

M 1169

L 400

M 1166

MB 49

Others \_\_\_\_\_

**Ann's additive story.** C-98. Released 1966. 35 frames. Slide set \$8.00. Filmstrip \$5.50.

Provides a better understanding of how chemicals make today's food more nutritious, abundant, and safer than at any other time in our history.

**Good meals for busy days.** C-106. Released 1963. 57 frames. Slide set \$9.00. Filmstrip \$6.50.

Shows how to prepare three simple meals with a minimum of time and labor. Basic points are brought out—planning meals ahead, use of convenience foods, family cooperation, the use of equipment, and use of tested recipes.

**Improving teenage nutrition.** C-116. Released 1963. 27 frames. Slide set \$8.00. Filmstrip \$5.50.

The percentage of people with poor diets increases sharply during the teen years. This helps to recognize the need for improving nutrition in teenagers and helps plan ways to improve teenage nutrition. Emphasis is placed on the importance of establishing proper eating habits for teenagers.

**Nonfat dry milk in family meals.** C-78. Released 1961. 23 frames. Slide set \$8.00. Filmstrip \$5.50.

Demonstrates the proper use of nonfat dry milk and gives a few recipes for use in family meals along with other low-cost commodities.

**Milk, basic to good nutrition.** C-162. Released 1970. 50 frames. Slide set \$8.00. Filmstrip \$5.50.

Third in a planned "Food Makes the

Difference" series to give guidance in the use of milk in meals. Includes some step-by-step recipes.

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**Equine infectious anemia (EIA).** Sound, color, 16-mm., 16  $\frac{1}{4}$  minutes.

This is a disease that affects horses, mules, and burros. EIA, also known as Swamp Fever, is found in all areas of the United States. Highly infectious, EIA is spread by mosquitoes, biting flies, and by use of contaminated equipment such as tack and hypodermic needles. The film clearly outlines precautionary measures and appeals to all horse owners and trainers to use utmost care with their animals. Produced in cooperation with Texas A&M University. TV cleared.

**Man against fire.** Sound, color, 16-mm, 28 minutes.

The story of man's fight to save forest resources from destruction by wildfire—by use of his brain power and experience; muscle power and stamina, and technology, and strategy. Federal, State, and local cooperative fire control measures protect our Nation's water supply, timber, wildlife, recreation areas, and scenic wonders of the forests. TV cleared.

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AUG 25 1970  
Bimonthly List of

# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

JULY 1970

## PUBLICATIONS RECEIVED DURING MAY-JUNE 1970

### BULLETIN OF THE MONTH

#### Family Fare: A Guide to Good Nutrition Home and Garden Bulletin No. 1

In this publication you'll find: A daily food guide; tips on meal planning; facts about important nutrients; helpful information on buying, storing, measuring, and using foods; a selection of recipes (main dishes, vegetables, salads, soups, sauces, breads, sandwiches, desserts) plus variations of some of these recipes; menu suggestions; and a list of cooking terms.

### LEAFLETS

#### Production of parsley. (L 136) Folder. 10¢.

This leaflet tells how to produce, harvest, and market parsley. Two types of parsley are available: The foliage-type, grown for its leaves; and the turnip-rooted type, grown for the root. Directions for planting, care, and cultivation are included in this leaflet, as well as instructions on the control of weeds by chemicals.

#### Dwarf fruit trees: Selection and care. (L 407) 8 p. 10¢.

Dwarf fruit trees are developed in the nursery to meet a demand for trees that require less growing space than those of standard size. Dwarfs begin to bear earlier than standard trees, but this does not affect the size or quality of the fruit. This bulletin tells how to select dwarf fruit trees from a nursery and how to take care of them. It also discusses dwarfing methods, rootstocks and intergrafts, diseases and insects, and varieties of apple and pear trees.

### HOME AND GARDEN BULLETINS

#### Family fare: A guide to good nutrition. (G 1) 91 p. 45¢.

See Bulletin of the Month.

#### Equipment for cooling your home. (G 100) 8 p. 10¢.

This bulletin describes four ways to cool a home—with fans, water, air conditioners, heat pumps. It discusses circulation and flow of air in each method; the cost of cooling equipment and installation; the size equipment to consider, depending on the size of a person's home; the advantages or disadvantages of each method; and the areas in which each works most effectively.

#### Minigardens for vegetables. (G 163) 12 p. 15¢.

Want to grow vegetables, but lack the space? All you need to start a minigarden is a windowsill, a balcony, or a doorstep. This revised bulletin describes the basic materials required—some containers, synthetic soil, and seeds. Planting and harvesting dates, cultural practices, light requirements, and number of days between seeding and harvesting are discussed.

#### Nuts in family meals: A guide for consumers. (G 176) 14 p. 10¢.

This bulletin is a guide to buying, storing, and using nuts. It discusses kinds of nuts available, how they are marketed, how to prepare them for use, how to roast or toast them, and

quality in nuts. The recipes feature nuts in main dishes, vegetables, salads, soups, breads, sandwiches, desserts, and snacks. It includes approximate calorie values for commonly used nuts. *Gardening on the contour.* (G 179) Folder. 10¢.

This is a new illustrated folder that tells how to plan a garden on the contour to hold the soil and conserve water. Rock terraces are suggested for steep slopes.

### **AGRICULTURAL ECONOMIC REPORTS**

*Human resources in the Ozarks region . . . with emphasis on the poor.* (AER 182) 51 p. 60¢.

*Focus for area development analysis: Urban orientation of counties.* (AER 183) 19 p.

*Characteristics of new borrowers obtaining farm ownership loans from the Farmers Home Administration—Fiscal 1966.* (AER 184) 18 p. 25¢.

*Propensity for change among the rural poor in the Mississippi Delta: A study of the roots of social mobility.* (AER 185) 22 p. 30¢.

### **AGRICULTURE HANDBOOKS**

*Artificial reforestation practices for the Southwest.* (AH 370) 25 p. 35¢.

### **AGRICULTURE INFORMATION BULLETINS**

*Farmer cooperatives . . . farm business tools.* (AB 275) 74 p. 45¢.

### **MARKETING RESEARCH REPORTS**

*Effects of storage temperatures on quality of soybean salad oil.* (MRR 862) 24 p. 25¢. FOR SALE ONLY.

*Modified-atmosphere effects on the market quality of lettuce shipped by rail.* (MRR 863) 10 p. 15¢. FOR SALE ONLY.

*Effects of lint-cleaner operating parameters on cotton quality.* (MRR 864) 15 p. 20¢. FOR SALE ONLY.

*Feasibility of shipping Golden Delicious apples in tray-packed boxes.* (MRR 873) 11 p. 15¢.

*Economic characteristics of and changes in the market egg industry.* (MRR 877) 84 p. 75¢.

*Household consumers' acceptance of an experimental dry whole milk.* (MRR 880) 21 p. 30¢.

*Alfalfa dehydration, separation, and storage: Costs and capital requirements.* (MRR 881) 60 p. 60¢.

*Prices and spreads for apples, grapefruit, grapes, lemons, and oranges sold fresh in selected markets, 1962/63–1966/67.* (MRR 888) 73 p. 75¢.

*Sanitary regulation of the fluid milk industry. Inspection, cost, and barriers to market expansion.* (MRR 889) 45 p.

### **MISCELLANEOUS PUBLICATIONS**

*3-bedroom house, plan No. 7185.* (M 1153) 1 sheet. 5¢.

*The demand and price situation for forest products 1969-70.* (M 1165) 79 p. 75¢. FOR SALE ONLY.

*Storage bin for fertilizer, plan No. 6072.* (M 1168) 1 sheet. 5¢.

*Two-grain feed handling centers, plans No. 6068, 6069.* (M 1170) 1 sheet. 5¢.

*Shed for drying hay, plan No. 6070.* (M 1171) 1 sheet. 5¢.

*Hog houses, farrowing, farrowing and finishing, plan No. 6073.* (M 1172) 1 sheet. 5¢.

*Price spreads for beef and pork: Revised series, 1949-69.* (M 1174) 30 p. 35¢.

### **SOIL SURVEY REPORTS**

*Sedgwick County, Colorado.* 61 p. + 60 map sheets. \$3.75. FOR SALE ONLY.

*Hitchcock County, Nebraska.* 50 p. + 60 map sheets. \$3.75. FOR SALE ONLY.

*Wood and Wirt Counties, West Virginia.* 79 p. + 79 map sheets. \$5.00. FOR SALE ONLY.

### **TECHNICAL BULLETINS**

*Culture of apical meristems and embryonic shoots of *Picea abies*—Approach and techniques.* (T 1409) 30 p. 25¢.

*Effects of maturity changes on nondestructive measurements of citrus fruit quality.* (T 1410) 50 p. 40¢. FOR SALE ONLY.

*The differential diagnosis of lymphoid leukosis and Marek's disease.* (T 1412) 24 p. 30¢.

*Field-degradation effects on cotton fiber and yarn quality.* (T 1417) 18 p. 15¢. FOR SALE ONLY.

### **OTHER PUBLICATIONS**

*Economic progress of agriculture in developing nations, 1950-68.* (FAER 59) 179 p. \$1.50. FOR SALE ONLY.

*The market news service on livestock, meat, and wool.* (MB 50) Folder. 10¢.

*Materials screened as animal systemic insecticides at Kerrville, Texas, 1960-1967.* (PRR 116) 46 p. 40¢. FOR SALE ONLY.

*Supplement for 1969 to food grain statistics: Wheat, rye, rice, flour, by-products.* (Suppl. 1969, SB 423) 52 p. 55¢.

- Fresh fruit and vegetable prices, 1969.  
 (SB 451) 38 p.
- Federal milk order market statistics:  
 Annual Summary for 1969. (SB 453)  
 121 p.
- Tobacco: United States and State es-  
 timates, 1866-1965. Type and class  
 estimates, 1919-65. (SB 454) 65 p.

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- Farm INDEX.
- Fire Control Notes.
- Foreign Agriculture.
- News for Farmer Cooperatives.
- Soil Conservation.

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**Note:** Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

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Others

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The National School Lunch Program helps to make nutritious food available to millions of schoolchildren throughout the country. This presentation explains how the school lunch program operates, and points up that school lunch can operate in schools of all sizes and locations when local people are willing to make the effort.

**U.S. standards for quality of eggs.**  
C-53. Revised 1968. 39 frames.  
Mounted slide set \$8.00. Filmstrip  
\$5.50.

Illustrates the candled appearance of the official U.S. Standards for Grades of both white and brown eggs. Pictures the four qualities for uncooked, poached, and fried eggs.

**New opportunities in rural recreation.**  
C-125. Released 1965. 50 frames.  
Mounted slide set \$8.00. Filmstrip  
\$5.50.

In many sections of our country, farmers and other rural landowners are finding it profitable to turn part of their lands into recreational areas for use by vacationers and recreation seekers. This presentation describes various types of recreational projects that are being developed, and explains technical and financial assistance, available from the U.S. Department of Agriculture, to assist rural landowners in developing recreational enterprises.

**Design is everywhere.** C-108. Released 1968. 69 frames. Mounted slide set \$10.50. Filmstrips \$7.50.

An introduction to the elements of design to help people become aware of and see design in their everyday surroundings. Covers line, form, space, pattern, light, color, and texture. Illustrated script is visualized for use with

two automatic projectors. Script and set can be adapted to one projector.

**Strangers in town.** C-144. Released 1968. 80 frames. Mounted slide set \$12.50. Filmstrip \$8.50.

This is the story of the Job Corps, the program that helps to train some of the thousands of young people who drop out of school and who have no work skills to enable them to enter the labor force. The story was developed by the USDA to explain the program of the Job Corps Conservation Centers operated by various State and Federal agencies.

## MOTION PICTURES

For loan or purchase information write to the Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prints are available for loan from land-grant university film libraries and other universities cooperating with USDA.

**The eternal forest.** Sound, color, 16-mm, 20½ minutes.

Deals with the popular subject of man and his environment—specifically forests and woodlands. The ravage of North America's primeval forests, and the gross neglect of our bountiful heritage in the years of our nation's dynamic growth and expansion, is effectively illustrated. With growing awareness of the extent of depletion, the film describes the efforts to restore nature's balance which began at the turn of the Century. Today's sensible balance between use of our forest's resources, and their protection for future generations, is highlighted at the conclusion of the picture. Narrated by Gregory Peck. TV cleared.

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OCT 28 1970

CURRENT SERIAL RECORDS

SEPTEMBER 1970

**PUBLICATIONS RECEIVED DURING JULY-AUGUST 1970**

**BULLETIN OF THE MONTH**

**Nutritive Value of Foods**  
Home and Garden Bulletin No. 72

The greater part of this bulletin consists of a table of nutritive values for household measures of commonly used foods. This table shows the food values in 615 foods commonly used in this country. Most foods listed are in ready-to-eat form and the weight in grams is shown for an approximate measure of each food. The approximate measure is in cups, ounces, pounds, or some other well-known unit. Values are shown for protein, fat, fatty acids, carbohydrate, two minerals, and five vitamins. This bulletin also contains a table showing yield of cooked meat per pound of raw meat and another showing recommended daily dietary allowances.

**FARMERS' BULLETINS**

Making and preserving apple cider.  
(F 2125) 14 p. 10¢.

Apple cider can be an important and profitable source of income to apple growers throughout the country. This bulletin gives them information on selecting and blending the apples (including recommendations on varieties to use), grading and washing the fruit, grinding and pressing it. It also tells growers how to preserve the juice by refrigeration, freezing, pasteurization, or chemicals and the kind of containers to use. Information on plant design and equipment, sanitation, and fly control is included.

**HOME AND GARDEN BULLETINS**

Nutritive value of foods. (G 72) 41 p. 30¢.  
See Bulletin of the Month.

**AGRICULTURAL ECONOMIC REPORTS**

An economic analysis of the Iowa rural renewal area. (AER 181) 54 p. 65¢.  
Alternative Government rice programs:  
An economic evaluation. (AER 187) 55 p. 60¢.

Economic aspects of dairying in the Northeast. (AER 188) 55 p. 60¢.

**AGRICULTURE HANDBOOKS**

Fire weather . . . guide for application

Office of Information.

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of meteorological information to forest fire control operations. (AH 360) 229 p. \$3.75. FOR SALE ONLY.

Major statistical series of the U.S. Department of Agriculture: How they are constructed and used. Volume 4. Agricultural marketing costs and charges. (AH 365, Volume 4) 37 p. 50¢. FOR SALE ONLY.

TRAS—A computer program for the projection of timber volume. (AH 377) 24 p. 40¢. FOR SALE ONLY.

Housing for migrant agricultural workers. (AH 383) 43 p. 50¢. FOR SALE ONLY.

## AGRICULTURE INFORMATION BULLETINS

Surface bonding of concrete blocks: A technique for erecting block walls without mortar joints. (AB 343) 6 p. 15¢.

## MARKETING BULLETINS

USDA yield grades for lamb. (MB 52) 15 p. 10¢.

## MARKETING RESEARCH REPORTS

Effects of storage temperatures on quality of cottonseed salad oil. (MRR 861) 22 p. 20¢. FOR SALE ONLY.

Handling peaches in pallet boxes. (MRR 875) 18 p. 20¢. FOR SALE ONLY.

Guidelines for poultry-processing plant layouts. (MRR 878) 44 p. 60¢. FOR SALE ONLY.

The farm machinery and equipment industry: Its changing structure and performance. (MRR 892) 27 p. 25¢.

## MISCELLANEOUS PUBLICATIONS

Range and wildlife habitat evaluation —A research symposium. (M 1147) 220 p. \$3.00. FOR SALE ONLY.

2-bedroom farmhouse, plan No. 7177. (M 1173) 1 sheet. 5¢.

Proceedings of a symposium. Secondary impacts of public investment in natural resources. (M 1177) 88 p.

## SOIL SURVEY REPORTS

Wells County, North Dakota. 84 + 108 map sheets. \$6.50. FOR SALE ONLY.

Sequoyah County, Oklahoma. 57 p. + 66 map sheets. \$4.25. FOR SALE ONLY.

## TECHNICAL BULLETINS

Thermal properties and heat transfer

characteristics of Marsh grapefruit. (T 1413) 29 p. 20¢. FOR SALE ONLY.

## OTHER PUBLICATIONS

World demand prospects for agricultural exports of less developed countries in 1980. (FAER 60) 57 p. 60¢. FOR SALE ONLY.

Grain price formation and grain price reporting in Italy. (FAER 61) 118 p. \$1.25.

World demand prospects for wheat in 1980 with emphasis on trade by the less developed countries. (FAER 62) 170 p. \$1.50.

Growth in world demand for feed grains: Related to meat and livestock products and human consumption of grain, 1980. (FAER 63) 228 p. \$1.75.

Eastern Europe's agricultural development and trade: Patterns and perspectives. (FAER 64) 62 p. 65¢.

Engelmann spruce regeneration practices in the Rocky Mountains. (PRR 115) 32 p. 20¢.

Field experiments on insecticidal control of cabbage loopers. (PRR 117) 6 p. 10¢. FOR SALE ONLY.

Predicting summer production losses for swine. (PRR 118) 14 p. 15¢. FOR SALE ONLY.

Supplement for 1969 to livestock and meat statistics. (Suppl. 1969, SB 333) 152 p. \$1.25.

Wool statistics and related data, 1930-1969. (SB 455) 294 p. \$2.25. FOR SALE ONLY.

Power and equipment on farms in 1964, 48 states. Major items by size and type. (SB 457) 29 p.

Report of the Administrator Rural Electrification Administration, 1969. 41 p. 20¢. FOR SALE ONLY.

Index-catalogue of medical and veterinary zoology. Supplement 18, Part 1. Authors: A to Z. 646 p. \$5.50. FOR SALE ONLY.

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Agricultural Marketing.

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**Selecting a house plan.** No. C-163. Released 1970. 47 frames. Slide set \$8.00. Filmstrip \$5.50.

A presentation to familiarize people planning to buy or build a house with the importance of studying their family needs and selecting a house with a plan that will be suitable.

**Agriculture and the changing environment.** No. C-168. Released 1970. 78 frames. Slide set \$12.50. Filmstrip \$7.50. Taped narration for manual projection \$1.50.

Explains the effects that agriculture has had on the environment, both historically and currently, and what the agricultural industry is doing to help control environmental pollution.

**Financial protection.** No. C-167. Released 1970. 54 frames. Slide set \$10.50. Filmstrip \$8.00. Price includes 12½-minute tape narration.

This information is directed toward farmers, producers, and feeders who market their livestock direct. The presentation is divided into four main parts—problems of getting paid when marketing direct, what the producer can do to protect himself, what sources of help and information are available, and the seven danger signals of an unreliable buyer.

**U.S. grades for beef carcasses.** No. A-53. Released 1970. 20 frames. Slide set \$12.00.

This slide series, designed for use by agricultural extension personnel, vocational agriculture instructors, cattle producers, and packers, illustrates U.S. quality and yield grades for beef carcasses.

**U.S. grades for slaughter steers.** No. A-54. Released 1970. 20 frames. Slide set \$12.00.

Designed for use by agricultural extension personnel, vocational agriculture instructors, cattle producers, and packers, this slide series illustrates U.S. quality and yield grades for slaughter steers.

**Agricultural outlook charts.** No. C-124. Released annually. No notes. About 150 frames. Slide set \$19.00.

Charts of U.S. agricultural statistics presented at the annual Agricultural Outlook Conference held at the U.S. Department of Agriculture in Washington, D.C. The charts are new or revised each year and vary in number.

**Note:** Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

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F 2125

G 72

M 1173

MB 52

AB 343

Others \_\_\_\_\_

**How to buy beef.** No. C-123. Released 1968. 33 frames. Slide set \$8.00. Filmstrip \$5.50.

This set is designed to help consumers buy beef by USDA grade and by cut. It specifies which cuts are the most tender.

**Our national forests.** No. C-127. Released 1966. 41 frames. Slide set \$8.00. Filmstrip \$5.50.

The multiple uses of the National Forests are spelled out in this pleasing show which is suitable for all age groups, but of special interest to schoolchildren.

**The forest.** No. C-89. Released 1963. 47 frames. Filmstrip \$5.50.

A visual description of the many benefits derived from our forests through "multiple-use" management of forest resources—wood, water, forage, recreation, and wildlife.

**At your service.** No. C-126. Released 1965. 50 frames. Slide set \$8.00. Filmstrip \$5.50.

The U.S. Department of Agriculture provides a large number of services to benefit farmers and other people living in our small towns and cities throughout rural America. This presentation gives a brief description of those services that may be of special interest to people living on small farms and in our rural villages and towns.

### MOTION PICTURES

For loan or purchase information write to the Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250.

Prints are available for loan from land-grant university film libraries and other universities cooperating with USDA.

**Who shall reap?** Sound, color, 16-mm., 28 minutes.

Dramatizes the never-ending struggle of farmers the world over to protect their crops and livestock from the ravages of insects, diseases, weeds, and other pests. It contrasts the primitive ineffectual pest control methods still in use in many parts of the world with sophisticated modern control technology developed in this country and the substantial benefits to the consumer and to the nation resulting from the use of this technology. The film focuses on current research efforts to develop even more efficient, safer methods of protecting food, fiber, and forests from pests to meet the needs of an exploding world population. TV cleared.

**The National Arboretum.** Sound, color, 16-mm., 13½ minutes.

Shows the sharp contrast between the hubbub of the Nation's Capital and the serene and beautiful showplace of living plants—The National Arboretum in Washington. The four seasons are compressed into this short tour where you can watch scientists at work and look at the vivid colors of thousands of azaleas, rhododendrons, and other blooms. The film includes a sequence taken in the Far East, showing a USDA scientist collecting plants for developing new ornamentals to beautify America. There's something for everyone: gardener, traveler, scientist, homeowner and school child. TV cleared.

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NOVEMBER 1970

PUBLICATIONS RECEIVED DURING SEPTEMBER-OCTOBER 1970

BULLETIN OF THE MONTH

How to Buy Dry Beans, Peas, and Lentils  
Home and Garden Bulletin No. 177

Dry beans, peas, and lentils are delicious, nutritious, low-cost foods that can be served in many ways. This bulletin emphasizes things a smart shopper should consider when buying these products; for example, characteristics of the different kinds of dry beans, peas, and lentils; storage and preparation requirements; and the importance of a Federal or State grade mark on the package.

FARMERS' BULLETINS

Protecting log cabins, rustic work, and unseasoned wood from injurious insects in the Eastern United States. (F 2104) 18 p. 15¢.

This bulletin discusses conditions favorable for attack by insects, preventive and control measures, and treatment after an attack.

Growing raspberries. (F 2165) 14 p. 10¢.

This publication discusses the various aspects of growing raspberries, including main types and varieties, planting, cultivating, irrigating, training and pruning, harvesting, and controlling insects and diseases. Instructions and precautions on the use of pesticides are given.

Controlling potato insects. (F 2168) 15 p. 10¢.

This bulletin is addressed to commercial potato growers. It recommends insecticides for controlling insects that attacks potatoes and gives directions for applying them.

LEAFLETS

Silverfish and firebrats . . . how to control them. (L 412) Folder 10¢.

This leaflet tells about the life history and habits of two common household pests—silverfish and firebrats. It describes in detail where they are most likely to be found in the home and what the householder can do to control them.

Cockroaches: How to control them. (L 430) 8 p. 10¢.

Office of Information.

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This leaflet describes the kinds of cockroaches that are troublesome in buildings and homes. It gives pointers on how to prevent and control infestations. Special instructions are included for controlling resistant roaches.

**How to control bed bugs.** (L 453) 7 p. 10¢.

The appearance, habits, and hiding places of bed bugs are described in this leaflet. Directions are given for controlling the bugs in homes and in animal and poultry houses.

## HOME AND GARDEN BULLETINS

**Roses for the home.** (G 25) 24 p. 15¢.

This bulletin describes the varieties of garden roses suitable for various kinds of home plantings. It discusses the selection of plants, culture, winter protection, propagation and includes information on control of diseases and insects.

**Growing chrysanthemums in the home garden.** (G 65) 8 p. 10¢.

Gives information on the selection, identification, planting, growing, propagating, and diseases of chrysanthemum plants.

**Growing iris in the home garden.** (G 66) 8 p. 10¢.

This revised bulletin describes types of irises, how they grow, varieties, how to plant them, care of plants, and propagating. Descriptions of some diseases and insects that attack iris and recommendations for their control are also included.

**Growing the flowering dogwood.** (G 88) 8 p. 10¢.

This bulletin discusses the planting, care, and diseases of flowering dogwood and the insects that attack it.

**Protecting home-cured meat from insects.** (G 109) 6 p. 10¢.

This bulletin describes insects that most commonly attack home-cured meat and tells how to control them. Gives instructions on the application of insecticides and points out precautionary measures to take in handling insecticides.

**Controlling wasps.** (G 122) 8 p. 10¢.

Wasps are beneficial insects, destroying harmful insects found around the home, but they also may attack people. This bulletin tells how to destroy wasps that nest close to a house or in places where children play. It describes different kinds of wasps, and tells how to control them with insecticides.

**Growing peonies.** (G 126) 12 p. 10¢.

This bulletin describes the kinds of peonies and how to buy them, plant them, care for them, and protect them from diseases and insects.

**Growing dahlias.** (G 131) 8 p. 10¢.

Bulletin describes varieties of dahlias, gives instructions for planting, caring for the plants, and propagating new plants. Diseases and insects affecting dahlias are also discussed.

**How to buy dry beans, peas, and lentils.** (G 177) 11 p. 25¢.

See Bulletin of the Month.

## AGRICULTURAL ECONOMIC REPORTS

**Rural industrialization: Case study of a tissue paper mill in Pickens, Miss.** (AER 189) 12 p. 20¢.

**Farm tenure and cash rents in the United States.** (AER 190) 31 p. 30¢.

**The impact of new industry on local government finances in five small towns in Kentucky.** (AER 191) 27 p. 30¢.

**Farmers' pesticide expenditures in 1966.** (AER 192) 43 p. 50¢.

**Rural housing: Trends and prospects.** (AER 193) 38 p. 40¢.

## AGRICULTURE HANDBOOKS

**The Japanese beetle in the United States.** (AH 236) 30 p. 25¢.

**Major statistical series of the U.S. Department of Agriculture: How they are constructed and used. Volume 9. Farmer cooperatives.** (AH 365, Vol. 9) 9 p. 25¢.

**Manual of the carices of the Rocky Mountains and Colorado Basin.** (AH 374) 397 p. \$3.50. FOR SALE ONLY.

**Air pollutants affecting the performance of domestic animals. A literature review.** (AH 380) 109 p. \$1.00. FOR SALE ONLY.

**Administrative manual for the Hatch (Experiment Station) Act as amended.** (AH 381) 20 p. 30¢. FOR SALE ONLY.

## MARKETING BULLETINS

**USDA's acceptance service for meat and meat products.** (MB 47) 7 p. 10¢.

**USDA grades for slaughter swine and feeder pigs.** (MB 51) 27 p. 25¢. FOR SALE ONLY.

## MARKETING RESEARCH REPORTS

**Cold storage and transport of strawberry plants.** (MRR 865) 14 p. 15¢. FOR SALE ONLY.

Effects of chemical additive X-78 on ginning and processing performance and cotton quality. (MRR 870) 10 p. 15¢.

Feasibility of shipping California table grapes in fiberboard and polystyrene foam boxes and in polyethylene mesh bags. (MRR 871) 12 p. 15¢. FOR SALE ONLY.

Preliminary evaluation of new candidate materials as toxicants, repellents, and attractants against stored-products insects—I. (MRR 882) 8 p. 15¢. FOR SALE ONLY.

Contact, residue, and vapor toxicity of new insecticides to stored-product insects. II. (MRR 885) 35 p. 35¢. FOR SALE ONLY.

Candidate mothproofers: Toxicity to fabric insects and persistence through washing and drycleaning. Part I. (MRR 887) 9 p. 15¢. FOR SALE ONLY.

Soybean and cottonseed oils used in shortening and salad and cooking oils—trends—prices—spreads. (MRR 898) 31 p. 35¢.

Prices and spreads for potatoes, sweet-potatoes, and other selected vegetables sold in fresh markets, 1962/63-1966/67. (MRR 901) 146 p. \$1.25. FOR SALE ONLY.

Cotton gin operating costs in West Texas—1968-69. (MRR 903) 17 p. 20¢.

Food prices before and after distribution of welfare checks . . . low-income areas, seven cities, 1969. (MRR 907) 22 p. 30¢. FOR SALE ONLY.

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G 25  
 G 65  
 G 66  
 G 88

G 109  
 G 122  
 G 126  
 G 131

G 177  
 L 412  
 L 430  
 L 453

Others \_\_\_\_\_

Berks County, Pennsylvania. 125 p. + 107 map sheets. \$6.50. FOR SALE ONLY.

Randall County, Texas. 61 p. + 68 map sheets. \$4.00. FOR SALE ONLY.

Ozaukee County, Wisconsin. 92 p. + 41 map sheets. \$3.50. FOR SALE ONLY.

### TECHNICAL BULLETINS

Sector income and employment multipliers: Their interactions on the national economy. (T 1421) 31 p. 20¢. A dynamic price-output model of the beef and pork sectors. (T 1426) 105 p. \$1.00. FOR SALE ONLY.

### OTHER PUBLICATIONS

P.L. 480 concessional sales—History—Procedures—Negotiating and implementing agreements. (FAER 65) 46 p. 50¢.

Agricultural productivity in Colombia. (FAER 66) 101 p. \$1.00. FOR SALE ONLY.

Dietary levels of households in the South, spring 1965. (HFCS 9) 117 p. \$1.00. FOR SALE ONLY.

Pathogens and chemicals tested against caterpillars on cabbage. (PRR 114) 10 p. 15¢. FOR SALE ONLY.

Cash wages and perquisites received by regular hired farmworkers, 1966. (SB 458) 33 p. 35¢.

Report of the Chief, Forest Service, 1969. 85 p. \$1.00. FOR SALE ONLY.

Index-catalogue of Medical and Veterinary Zoology. Special Publication No. 1. Checklist of the internal and external parasites of deer, *Odocoileus hemionus* and *O. virginianus*, in the United States and Canada. 45 p. 50¢. FOR SALE ONLY.

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Farm INDEX.

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Soil Conservation.

### MOTION PICTURES

For loan or purchase information write to the Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. *The man in green*. Sound, color, 16-mm., 28½ minutes.

This is the story of the State Forestry organizations. "The Man in Green" is many men . . . the State Forester, the District Ranger, the Service Forester, and the Urban Forester. These men function in their State capitals, and in their States' forests, private woodlands, and metropolitan areas. Their work affects almost everyone. TV cleared.

*The new numbers*. Sound, color, 16-mm., 17¼ minutes.

Describes the techniques and procedures used by USDA's Statistical Reporting Service in making enumerative and objective surveys of crop yields. Emphasis is given to the procedures used in the field for counting, measuring and weighing plant characteristics associated with yield per acre of cotton, corn, wheat, and tree fruits. Shows the modern methods used in this data collection. TV cleared.

U. S. DEPARTMENT OF AGRICULTURE  
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# BIMONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES

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JANUARY 1971

## PUBLICATIONS RECEIVED DURING NOVEMBER-DECEMBER 1970

### BULLETIN OF THE MONTH

#### Simple Plumbing Repairs for the Home and Farmstead Farmers' Bulletin No. 2202

With a few rudimentary tools, a farmer or homeowner can make minor repairs to the pipings and fixtures that control the distribution of water on his farmstead or in his home. This bulletin lists many of these tools, as well as spare parts, and gives a step-by-step procedure for repairing several types of water fixtures. Water faucets and valves, frostproof hydrants, leaks in pipes and tanks and water closets are some of the fixtures covered. How to clear clogged drains and the action to take in the event of emergencies are also included.

### FARMERS' BULLETINS

Simple plumbing repairs for the home and farmstead. (F 2202) 14 p. 10¢.  
See Bulletin of the Month.

### LEAFLETS

Blight of pears, apples and quinces. (L 187) Folder 10¢.

This revised leaflet describes and discusses blight and how to control it, how it invades and damages fruit trees, and how it over-winters.

Sprinkler irrigation. (L 476) 8 p. 15¢.

"Sprinkler irrigation" gives pertinent information on irrigation systems that distribute water by spraying it over fields. It names the four parts that usually make up a sprinkler system and describes each—sprinklers, pipelines, pumping plants, and debris-

removal equipment. Choosing the right system is so important that the leaflet expands the discussion under this heading by explaining how sprinkler systems are classified and then describing in detail seven types of mechanized systems. System design, operation, and maintenance are also discussed.

### HOME AND GARDEN BULLETINS

The European earwig: How to control it around the home. (G 75) Folder 10¢.

The European earwig is a nuisance in and around the home because of its foul odor, habit of feeding at times in kitchen refuse and its destructiveness to plants and flowers. The bulletin describes the earwig's appearance, how it lives and spreads, but emphasizes control of the insect. Steps are given in

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preparing and applying bait and directions for dusting or spraying with a chemical when bait may not be effective.

**Controlling mosquitoes in your home and on your premises.** (G 84) 8 p. 10¢.

Divided into four main parts, this bulletin explains how mosquitoes breed; tells how to eliminate breeding places, how to kill larvae and adult mosquitoes outdoors, indoors, and in fish ponds and ornamental pools. It also tells the reader repellents to use against mosquito bites and how to use them. Since mosquitoes can sometimes pose a serious problem by transmitting diseases such as malaria and encephalitis, this bulletin should be very useful to gardeners, homeowners, and others who live where mosquitoes breed and are prevalent.

**Controlling the eastern tent caterpillar.** (G 178) 6 p. 10¢.

This bulletin describes the appearance and habits of the eastern tent caterpillar, a pest of wild cherry, apple, plum, peach, pear, rose, hawthorn, and various shade and forest trees. It tells how to control the insect with sprays and gives the formulations and amount of insecticide needed. It also tells how to control the insect by hand methods.

#### **AGRICULTURAL ECONOMIC REPORTS**

**Cattle feeding in the United States.** (AER 186) 93 p. \$1.00. FOR SALE ONLY.

**Restricting the use of phenoxy herbicides. Costs to farmers.** (AER 194) 32 p. 35¢.

#### **AGRICULTURE HANDBOOKS**

**First aid for flooded homes and farms.** (AH 38) 31 p. 20¢.

**Major statistical series of the U.S. Department of Agriculture: How they are constructed and used. Volume 1. Agricultural prices and parity.** (AH 365, Volume 1) 44 p. 50¢.

**The look of our land—An airphoto atlas of the rural United States: North Central.** (AH 384) 63 p. 75¢. FOR SALE ONLY.

**Culture and use of grain sorghum.** (AH 385) 30 p. 20¢.

**1970 handbook of agricultural charts.** (AH 397) 145 p. 65¢. FOR SALE ONLY.

#### **AGRICULTURAL INFORMATION BULLETINS**

**Decorative plants of Appalachia . . . a source of income.** (AB 342) 31 p. 35¢.

**Assistance available from the Soil Conservation Service.** (AB 345) 29 p. 25¢.

**Range ecosystem research—The challenge of change.** (AB 346) 26 p. 25¢. FOR SALE ONLY.

#### **MARKETING RESEARCH REPORTS**

**Freezing injury of root crops: Beets, carrots, parsnips, radishes, and turnips.** (MRR 866) 24 p. 35¢. FOR SALE ONLY.

**Layouts and operating criteria for automation of dairy plants manufacturing butter and dried milk products.** (MRR 883) 36 p. 45¢.

**Food prices before and after distribution of welfare checks . . . low-income areas, seven cities, 1969—A statistical summary.** (MRR 907-1) 115 p. \$1.00. FOR SALE ONLY.

**Household consumers' acceptance of experimental grapefruit juice crystals.** (MRR 910) 49 p. 50¢. FOR SALE ONLY.

**Agricultural commodity promotions: Features encouraging participation of retailers and wholesalers.** (MRR 911) 47 p. 55¢. FOR SALE ONLY.

#### **MISCELLANEOUS PUBLICATIONS**

**The potential for genetic suppression of insect populations by their adaptations to climate.** (M 1178) 77 p. 60¢.

#### **SOIL SURVEY REPORTS**

**New Castle County, Delaware.** 97 p. + 58 map sheets. \$4.25. FOR SALE ONLY.

**Lake County, Illinois.** 82 p. + 83 map sheets. \$5.00. FOR SALE ONLY.

#### **TECHNICAL BULLETINS**

**Identifying races of *puccinia graminis* f. sp. *avenae*. A modified international system.** (T 1416) 24 p. 4 plates. 35¢. FOR SALE ONLY.

**New names and new combinations in the order Actinomycetales Buchanan 1917.** (T 1424) 55 p. 35¢. FOR SALE ONLY.

## OTHER PUBLICATIONS

Popular publications for the farmer, suburbanite, homemaker, consumer. (List 5) 22 p.

National and State livestock-feed relationships. (SB 446 Suppl. for 1970) 117 p. \$1.00. FOR SALE ONLY.

Wood products used in single-family houses inspected by the Federal Housing Administration 1959, 1962, 1968. (SB 452) 29 p. 45¢.

## PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.

Agricultural Research.

Agricultural Science Review.

Agricultural Situation.

Agriculture Decisions.

Extension Service Review.

Farm INDEX.

Fire Control Notes.

Foreign Agriculture.

News for Farmer Cooperatives.

Soil Conservation.

## SLIDE SETS AND FILMSTRIPS

The following materials are available by purchase only. Order slide sets

**Note:** Single copies of publications other than those listed FOR SALE ONLY may be obtained free as long as the supply permits from the Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. All remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

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F 2202  
 L 187  
 L 476

G 75  
 G 84  
 G 178

AH 38  
 List 5

Others-----

game birds in this country and gives information to help hunters and farmers attract them to hunting areas.

**Some snakes of the United States.**

C-173. Released 1970. 45 frames.  
Slide set \$8.00. Filmstrip \$5.50.

This presentation helps identify many of the snakes of this country and gives basic characteristics of some. Also gives safety tips about walking in areas where snakes might be found.

**Making plaster casts of animal tracks.**

C-174. Released 1970. 29 frames.  
Slide set \$8.00. Filmstrip \$5.50.

This step-by-step presentation shows what materials are needed and how they should be used to make good plaster casts of animal tracks.

**Wildlife for all.** C-175. Released 1970  
40 frames. Slide set \$8.00. Filmstrip  
\$5.50.

This conservation story tells some of the benefits of having wildlife live among us and how we can help protect and enjoy them more.

**The 4-H wildlife project and demonstration.** C-176. Released 1970. 49 frames. Slide set \$8.00. Filmstrip \$5.50.

Designed to give young people in 4-H a better understanding of wild animals and guide them in preparing a demonstration on wildlife.

**Sharing our land with wildlife.** C-177.  
Released 1970. 58 frames. Slide set  
\$9.00. Filmstrip \$6.50.

Shows how soil and water conservation measures benefit wildlife on 60 percent of the land area in the United States.

**MOTION PICTURES**

For loan or purchase information write to the Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington, D.C. 20250.

**The National Arboretum.** Sound, color, 16-mm., 13½ minutes.

Shows the sharp contrast between the hubbub of the Nation's Capital and the serene and beautiful showplace of living plants—The National Arboretum in Washington. The four seasons are compressed into this short tour where you can watch scientists at work and look at the vivid colors of thousands of azaleas, rhododendrons and other blooms. The film includes a sequence taken in the Far East, showing a USDA scientist collecting plants for developing new ornamentals to beautify America. There's something for everyone: gardener, traveler, scientist, homeowner and school child. TV cleared.

**New guidelines for the well-landscaped home.** Sound, color, 16-mm., 14 minutes.

Outlines in simple terms and, by the use of live action and animation, clearly visualizes the things one should know before undertaking any landscaping project. Shows examples of successful landscapes, various uses for trees, shrubs and flowers, and ideas for incorporating related materials into overall design. Each step of proper landscaping is explained and elaborated for the viewer. TV cleared.

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